

Hit List

[First Hit](#)[Clear](#)[Generate Collection](#)[Print](#)[Fwd Refs](#)[Bkwd Refs](#)[Generate OACS](#)

Search Results - Record(s) 1 through 7 of 7 returned.

☐ 1. Document ID: US 20060066305 A1

L49: Entry 1 of 7

File: PGPB

Mar 30, 2006

PGPUB-DOCUMENT-NUMBER: 20060066305

PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20060066305 A1

TITLE: Method for measuring rotational speed of molecule of fullerenes

PUBLICATION-DATE: March 30, 2006

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Sun; Yong	Fukuoka		JP
Miyasato; Tatsuro	Fukuoka		JP

US-CL-CURRENT: 324/300

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Drawings
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	----------

☐ 2. Document ID: US 20050008560 A1

L49: Entry 2 of 7

File: PGPB

Jan 13, 2005

PGPUB-DOCUMENT-NUMBER: 20050008560

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050008560 A1

TITLE: Ultra-dispersed nanocarbon and method for preparing the same

PUBLICATION-DATE: January 13, 2005

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Kataoka, Fumiaki	Mobara		JP
Osawa, Eiji	Mobara		JP
Fujino, Takahiro	Kochi		JP
Takahashi, Makoto	Ichihara		JP
Idohara, Osamu	Hiratsuka		JP
Terajima, Akira	Hiratsuka		JP
Inoue, Yoshiaki	Atsugi		JP

JP
JP

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	INAC	Draw U
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	--------

Aug 26, 2004

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Drawings
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	----------

Jan 25, 2000

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	NOTC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	--	--	--------	------	--------

☐ 5. Document ID: US 5640705 A

L49: Entry 5 of 7

File: USPT

Jun 17, 1997

US-PAT-NO: 5640705

DOCUMENT-IDENTIFIER: US 5640705 A

TITLE: Method of containing radiation using fullerene molecules

DATE-ISSUED: June 17, 1997

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Koruga; Djuro L.	Tucson	AZ	85705	

US-CL-CURRENT: 588/16; 252/625, 976/DIG.385, 977/736, 977/903

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	WAC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	--------	-----	--------

☐ 6. Document ID: EP 1536223 A1

L49: Entry 6 of 7

File: EPAB

Jun 1, 2005

PUB-NO: EP001536223A1

DOCUMENT-IDENTIFIER: EP 1536223 A1

TITLE: METHOD FOR MEASURING ROTATIONAL SPEED OF MOLECULE OF FULLERENES

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	WAC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	--------	-----	--------

☐ 7. Document ID: US 20060066305 A1, WO 2004008126 A1, JP 2004045238 A, EP 1536223 A1

L49: Entry 7 of 7

File: DWPI

Mar 30, 2006

DERWENT-ACC-NO: 2004-123074

DERWENT-WEEK: 200624

COPYRIGHT 2006 DERWENT INFORMATION LTD

TITLE: Measurement of rotation speed of fullerene or fullerene derivatives by measuring strength variation of electromagnetic waves based on temperature changes when waves are absorbed on thin film

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	WAC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	--------	-----	--------

Clear

Generate Collection

Print

Fwd Refs

Bkwd Refs

Generate OACS

Term

Documents

(5 AND 47) .PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD.	7
(L47 AND L5) .PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD.	7

Display Format:

[Previous Page](#)

[Next Page](#)

[Go to Doc#](#)

WEST Search History

DATE: Thursday, July 27, 2006

Hide?	<u>Set</u> <u>Name</u>	<u>Query</u>	<u>Hit</u> <u>Count</u>
		<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ</i>	
<input type="checkbox"/>	L59	L58 and (SAW)	1
<input type="checkbox"/>	L58	L56 and ("c.sub.60")	26
<input type="checkbox"/>	L57	L56 and (kirimoto.in.)	0
<input type="checkbox"/>	L56	sun.in.	29391
<input type="checkbox"/>	L55	L52 not L54	68
<input type="checkbox"/>	L54	L53 and ((measur\$3 or measurement or calculat\$4 or find\$3 or determin\$4 or determination or ascertain\$4 or identif\$4) with (chang\$4 or difference or variation or deviat\$4))	43
<input type="checkbox"/>	L53	L52 and (chang\$4 or difference or variation or deviat\$4)	97
<input type="checkbox"/>	L52	L51 and ((thin or film\$4 or layer or surface or slice or plane) with (absorb\$4 or absorption and "take in" or "take on"))	111
<input type="checkbox"/>	L51	L50 and (((measur\$3 or measurement or calculat\$4 or find\$3 or determin\$4 or determination or ascertain\$4 or identif\$4) with (speed or velocity or ((number or amount) with (rotat\$4 or nutat\$4 or tip\$4 or flip\$4 or turn\$4)))) with (((carbon or C) with (60 or 70 or 76 or 78 or 82 or 84 or 90 or 96)) or ("C.sub.60" or "C.sub.70" or "C.sub.76" or "C.sub.78" or "C.sub.82" or "C.sub.84" or "C.sub.90" or "C.sub.96" or bucky) or (fullerene)))	3184
<input type="checkbox"/>	L50	L29 and ((measur\$3 or measurement or calculat\$4 or find\$3 or determin\$4 or determination or ascertain\$4 or identif\$4) with (speed or velocity or ((number or amount) with (rotat\$4 or nutat\$4 or tip\$4 or flip\$4 or turn\$4))))	77793
<input type="checkbox"/>	L49	L47 and L5	7
<input type="checkbox"/>	L48	L47 and (((surface) with (sound or acoustic\$4 or longitudinal\$2 or ultrasound or ultra-sound or ultrasonic\$4 or ultra-sonic\$4) with (wave)) or "SAW")	22
<input type="checkbox"/>	L47	L46 and (speed or velocity or ((number or amount) with (rotat\$4 or nutat\$4 or tip\$4 or flip\$4 or turn\$4)))	213
<input type="checkbox"/>	L46	L4 and L29	213
<input type="checkbox"/>	L45	L40 and L10	4
<input type="checkbox"/>	L44	L40 and L11	3
<input type="checkbox"/>	L43	L41 and L11	3
<input type="checkbox"/>	L42	L41 and ((temperature or heat\$4 or thermal\$2) with (strength or intensity or magnitude or amplitude or strong\$3))	43
<input type="checkbox"/>	L41	L40 and (temperature or heat\$4 or thermal\$2)	76
<input type="checkbox"/>	L40	L39 and ((measur\$3 or measurement or calculat\$4 or find\$3 or determin\$4 or determination or ascertain\$4 or identif\$4) with (strength or intensity or	78

	magnitude or amplitude or strong\$3))	
<input type="checkbox"/>	L39 L38 and (strength or intensity or magnitude or amplitude or strong\$3)	163
<input type="checkbox"/>	L38 L37 and (measur\$3 or measurement or calculat\$4 or find\$3 or determin\$4 or determination or ascertain\$4 or identif\$4)	168
<input type="checkbox"/>	L37 L36 and (speed or velocity or ((number or amount) with (rotat\$4 or nutat\$4 or tip\$4 or flip\$4 or turn\$4)))	173
<input type="checkbox"/>	L36 L35 and (absorb\$4 or absorption and "take in" or "take on")	203
<input type="checkbox"/>	L35 L34 and ((rotat\$4 or nutat\$4 or tip\$4 or flip\$4 or turn\$4 or number) and (electromagnetic\$4 or electro-magnetic\$4 or radio or micro or infrared or wave or wavelength or wave-length or pressure or rf or frequency))	470
<input type="checkbox"/>	L34 L33 and ((thin or film\$4 or layer or surface or slice or plane) with (((carbon or C) with (60 or 70 or 76 or 78 or 82 or 84 or 90 or 96)) or ("C.sub.60" or "C.sub.70" or "C.sub.76" or "C.sub.78" or "C.sub.82" or "C.sub.84" or "C.sub.90" or "C.sub.96" or bucky) or (fullerene)))	518
<input type="checkbox"/>	L33 L32 and (thin or film\$4 or layer or surface or slice or plane)	1973
<input type="checkbox"/>	L32 L31 and (piezo-electric\$4 or piezoelectric\$4 or "LiNbO.sub.3" or quartz)	1993
<input type="checkbox"/>	L31 L30 and (((surface) with (sound or acoustic\$4 or longitudinal\$2 or ultrasound or ultra-sound or ultrasonic\$4 or ultra-sonic\$4) with (wave)) or "SAW")	11884
<input type="checkbox"/>	L30 L29 and (sound or acoustic\$4 or longitudinal\$2 or ultrasound or ultra-sound or ultrasonic\$4 or ultra-sonic\$4)	336781
<input type="checkbox"/>	L29 (((carbon or C) with (60 or 70 or 76 or 78 or 82 or 84 or 90 or 96)) or ("C.sub.60" or "C.sub.70" or "C.sub.76" or "C.sub.78" or "C.sub.82" or "C.sub.84" or "C.sub.90" or "C.sub.96" or bucky) or (fullerene))	1434729
<input type="checkbox"/>	L28 L26 and ("C.sub.60" or "C.sub.70" or "C.sub.76" or "C.sub.78" or "C.sub.82" or "C.sub.84" or "C.sub.90" or "C.sub.96" or bucky)	48
<input type="checkbox"/>	L27 L26 and ("C.sub.60" or "C.sub.70" or "C.sub.76" or "C.sub.78" or "C.sub.82" or "C.sub.84" or "C.sub.90" or "C.sub.96")	42
<input type="checkbox"/>	L26 L25 and (carbon or 60 or 70 or 76 or 78 or 82 or 84 or 90 or 96)	55
<input type="checkbox"/>	L25 L24 and (absorb\$4 or absorption and "take in" or "take on")	57
<input type="checkbox"/>	L24 L23 and (thin or film\$4 or layer or surface or slice or plane)	100
<input type="checkbox"/>	L23 L22 and (temperature or heat\$4 or thermal\$2)	100
<input type="checkbox"/>	L22 L21 and (strength or intensity or magnitude or amplitude or strong\$3)	102
<input type="checkbox"/>	L21 L20 and (measur\$3 or measurement or calculat\$4 or find\$3 or determin\$4 or determination or ascertain\$4 or identif\$4)	110
<input type="checkbox"/>	L20 L19 and ((rotat\$4 or nutat\$4 or tip\$4 or flip\$4 or turn\$4) and (electromagnetic\$4 or electro-magnetic\$4 or radio or micro or infrared or sound or acoustic\$4 or longitudinal\$2 or wave or wavelength or wave-length or pressure or rf or frequency) with (fullerene))	112
<input type="checkbox"/>	L19 L2 and ((rotat\$4 or nutat\$4 or tip\$4 or flip\$4 or turn\$4) and (electromagnetic\$4 or electro-magnetic\$4 or radio or micro or infrared or sound or acoustic\$4 or longitudinal\$2 or wave or wavelength or wave-length or pressure or rf or frequency))	1083
<input type="checkbox"/>	L18 L17 and (fullerene)	1
<input type="checkbox"/>	L17 6830783	2

<input type="checkbox"/>	L16	L14 and ((absorb\$4 or absorption and "take in" or "take on") with (electromagnetic\$4 or electro-magnetic\$4 or radio or micro or infrared or sound or acoustic\$4 or longitudinal\$2 or wave or wavelength or wave-length or pressure or rf or frequency))	20
<input type="checkbox"/>	L15	L14 and ((temperature or heat\$4 or thermal\$2) with (strength or intensity or magnitude or amplitude or strong\$3))	12
<input type="checkbox"/>	L14	L13 and (thin or film\$4 or layer or surface or slice or plane)	23
<input type="checkbox"/>	L13	L12 and (absorb\$4 or absorption and "take in" or "take on")	23
<input type="checkbox"/>	L12	L11 and (temperature or heat\$4 or thermal\$2)	24
<input type="checkbox"/>	L11	L10 and ((fullerene) with (electromagnetic\$4 or electro-magnetic\$4 or radio or micro or infrared or sound or acoustic\$4 or longitudinal\$2 or wave or wavelength or wave-length or pressure or rf or frequency))	26
<input type="checkbox"/>	L10	L9 and ((measur\$3 or measurement or calculat\$4 or find\$3 or determin\$4 or determination or ascertain\$4 or identif\$4) with (strength or intensity or magnitude or amplitude or strong\$3) with (electromagnetic\$4 or electro-magnetic\$4 or radio or micro or infrared or sound or acoustic\$4 or longitudinal\$2 or wave or wavelength or wave-length or pressure or rf or frequency))	106
<input type="checkbox"/>	L9	L8 and ((measur\$3 or measurement or calculat\$4 or find\$3 or determin\$4 or determination or ascertain\$4 or identif\$4) with (strength or intensity or magnitude or amplitude or strong\$3))	502
<input type="checkbox"/>	L8	L7 and (electromagnetic\$4 or electro-magnetic\$4 or radio or micro or infrared or sound or acoustic\$4 or longitudinal\$2 or wave or wavelength or wave-length or pressure or rf or frequency)	1255
<input type="checkbox"/>	L7	L6 and (strength or intensity or magnitude or amplitude or strong\$3)	1291
<input type="checkbox"/>	L6	L2 and (measur\$3 or measurement or calculat\$4 or find\$3 or determin\$4 or determination or ascertain\$4 or identif\$4)	1476
<input type="checkbox"/>	L5	L4 and (fullerene with ((rotat\$4 or nutat\$4 or tip\$4 or flip\$4) with (speed or velocity)))	7
<input type="checkbox"/>	L4	L3 and ((rotat\$4 or nutat\$4 or tip\$4 or flip\$4) with (speed or velocity))	213
<input type="checkbox"/>	L3	L2 and (rotat\$4 or nutat\$4 or tip\$4 or flip\$4)	829
<input type="checkbox"/>	L2	L1 and (speed or velocity)	1596
<input type="checkbox"/>	L1	fullerene	6588

END OF SEARCH HISTORY

Hit List

[First Hit](#)[Clear](#)[Generate Collection](#)[Print](#)[Fwd Refs](#)[Bkwd Refs](#)[Generate OACS](#)

Search Results - Record(s) 1 through 1 of 1 returned.

☐ 1. Document ID: US 20060066305 A1

L59: Entry 1 of 1

File: PGPB

Mar 30, 2006

PGPUB-DOCUMENT-NUMBER: 20060066305

PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20060066305 A1

TITLE: Method for measuring rotational speed of molecule of fullerenes

PUBLICATION-DATE: March 30, 2006

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
<u>Sun</u> ; Yong	Fukuoka		JP
Miyasato; Tatsuro	Fukuoka		JP

US-CL-CURRENT: 324/300

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWD	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	-----	--------

[Clear](#)[Generate Collection](#)[Print](#)[Fwd Refs](#)[Bkwd Refs](#)[Generate OACS](#)

Term	Documents
SAW	175978
SAWS	25360
(58 AND SAW) . PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD.	1
(L58 AND (SAW)) . PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD.	1

Display Format: -

[Change Format](#)[Previous Page](#)[Next Page](#)[Go to Doc#](#)